

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/010031

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04B7/005 H03G3/30 H03G3/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04B H03G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 600 252 A (MOTOROLA GMBH) 8 June 1994 (1994-06-08) column 2, line 27 claim 1 figure 1	1-9
A	US 5 311 143 A (SOLIDAY JOHN L) 10 May 1994 (1994-05-10) abstract figure 2 claims 1,2	1-9
A	US 4 442 407 A (APEL THOMAS R) 10 April 1984 (1984-04-10) cited in the application abstract figure 1 claims 1,2,4,5	1-9



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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Date of the actual completion of the international search

1 December 2004

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Information on patent family members

International Application No

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